# TRAFFIC AND PARKING BOARD

January 25, 2016



## January 25, 2016

- Approval of November 16, 2015 Minutes
- Public Discussion Period
- Public Hearing
- Staff Reports and Updates
  - Compete Streets

# REMOVE "NO PARKING" SIGN ON THE WEST SIDE OF 250 BLOCK OF RUSSELL RD.

Agenda Item 4



# Remove "No Parking" sign on the west side of 250 block of Russell Rd.



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# "ALL-WAY STOP" SIGNS ON MAIN LINE BLVD

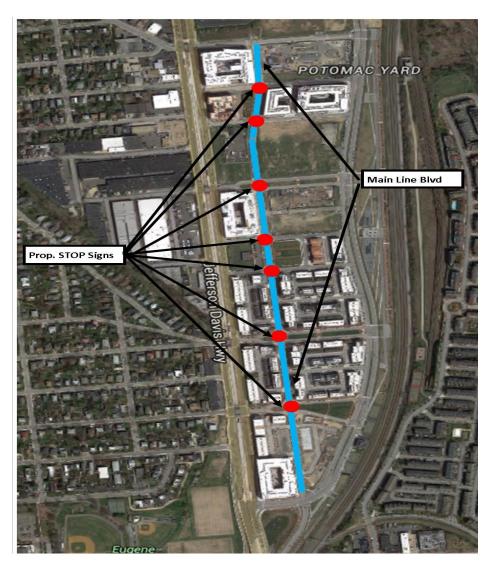
Agenda Item 5



# "All-Way Stop" signs on Main Line Blvd



# "All-Way Stop" signs on Main Line Blvd

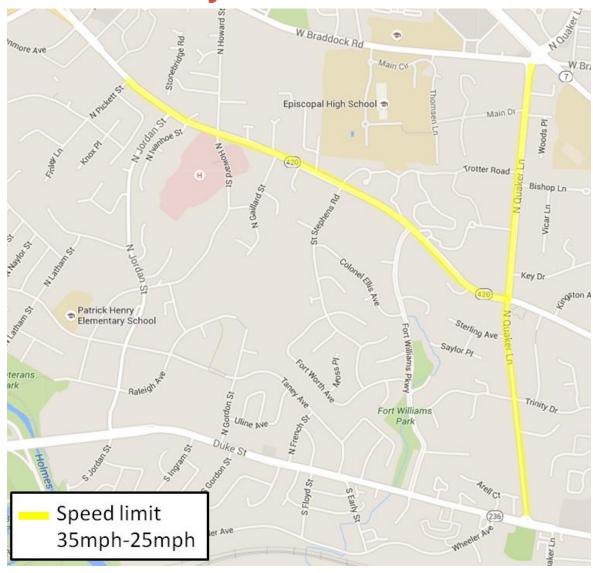


# REDUCED SPEED LIMITS ON SEMINARY ROAD & QUAKER LANE

Agenda Item 6

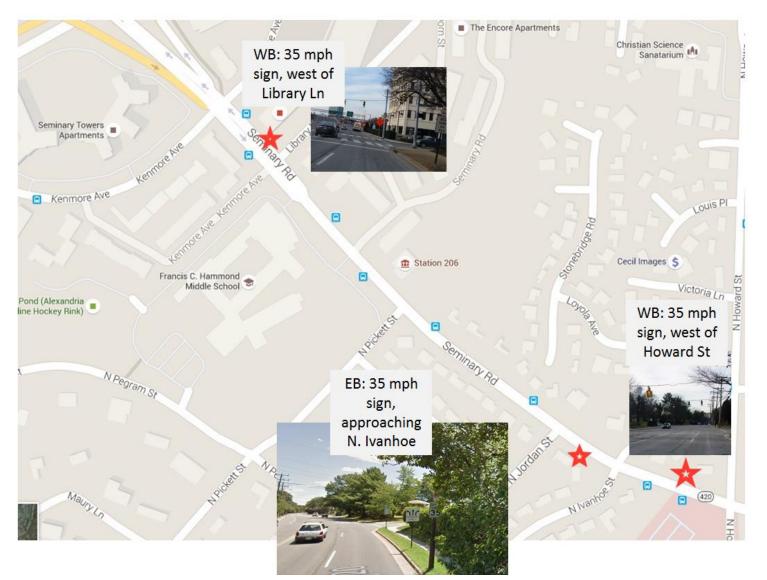


## Seminary Road & Quaker Lane



- Residential roadways with existing 35mph speed limits
- High number of driveways

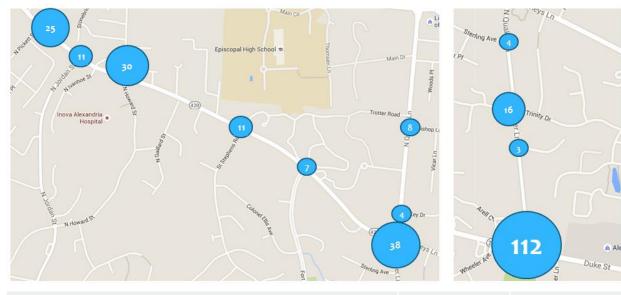
# Existing speed limit signs



## Public Engagement Process

- Speed limit reduction and safety improvements requested by community
- Staff attended meetings with the community to hear concerns and discuss options to improve safety
  - June 2015
  - July 2015
  - December 2015
- Survey open to public stated 47% supported reducing the speed limit (with increased fines) while 37% opposed
- 250+ resident signed a petition in favor of reducing speed limit (with increased fines)

## Speeds & Crash Data



- 52 crashes/ mile/year on Quaker Lane
- 28 crashes/ mile/year on Seminary Road

Location	Direction	85th Percentile
Quaker Lane - Seminary Rd & Trinity Dr	NB	41.4 mph
Quaker Lane - Seminary Rd & Trinity Dr	SB	40.8 mph
Quaker Lane - Seminary Rd & King St	NB	43.2 mph
Quaker Lane - Seminary Rd & King St	SB	43.1 mph
Seminary Road - Quaker Ln & Fort Williams Pkwy	EB	36.6 mph
Seminary Road - Quaker Ln & Fort Williams Pkwy	WB	43.5 mph
Seminary Road - St Stephens Rd & Howard St	EB	38.2 mph
Seminary Road - St Stephens Rd & Howard St	WB	40.1 mph

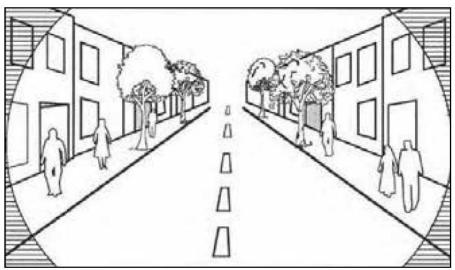
# Why Speed Matters

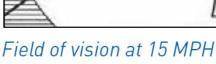
HIT BY A VEHICLE TRAVELING AT:

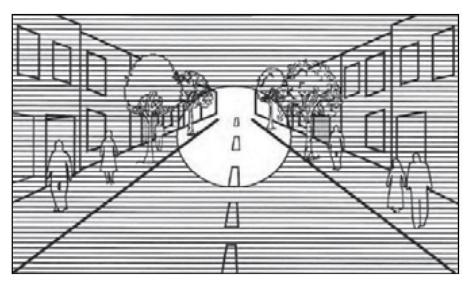
40

MPH

Only 1 out of 10 pedestrians survives







Field of vision at 30 to 40 MPH

A driver's field of vision increases as speed decreases. At lower speeds, drivers can see more of their surroundings and have more time to see and react to potential hazards.

#### Staff Recommendation

 That the board recommend that the City Manager reduce the speed limits on Seminary Road and Quaker Lane to 25mph from 35mph

# STAFF UPDATE: COMPLETE STREETS

Agenda Item 7



## Complete Streets 2015 Project: Monroe Avenue





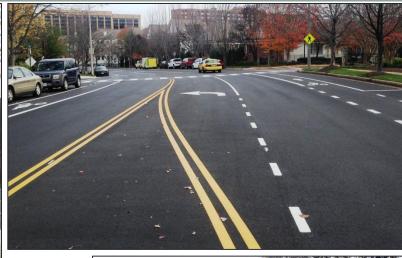




# Complete Streets 2015 Project:

# North Hampton Drive













#### Complete Streets 2015 Project:

### Stevenson Avenue





**AFTER** 









#### Complete Streets 2015 Project:

# Taylor Run Parkway at Janneys Lane





## Complete Streets 2015 Project: Wheeler Avenue





## Complete Streets 2015 Project: Potomac Greens Drive







# Complete Streets: 2016 Projects

- Roadway Resurfacing Projects
  - East Glebe Road
  - Duke St
  - North Van Dorn St
  - King St
  - Prince and Cameron Streets
  - Kenwood Drive
  - Fort Williams Parkway
  - Taney Avenue

Community meetings so far: October 2015 & January 2016

Community
meetings so far:
November 2015 &
February 2016

# New Freedom Grant Project

Provide accessible to transit for people of all ages and abilities

Intersection	Pedestrian Countdown Signals	Bus bulbs	Curb ramp improvements	Parking spaces removed	Spaces removed without project
Pendleton St & N. St. Asaph St	8	1	4	0	0
Pendleton St & N. Columbus St	8	2	4	4*	3
Pendleton St & Payne St		1	5	1	3
Pendleton St & West St		1	4	1	3
Madison St & Henry St		1	4	2	3
Washington St & Oronoco St	8	0	0	0	0

<sup>\* 3</sup> spaces gained with relocation of bus stop

# Motor Coach Taskforce Appointment